



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

K10004

Job Sheet 166314



Part No: K10004

Job Qty: 1 ea

Part Name: Heavy Duty Saddles



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/30/17

Job Tracking No:

Due Date: 10/31/17

Created By: Mario Poulin

Type: Stock

Description:

Customer: Kestrel Aviation Pty Ltd (CKEST03)

325 Aerodrome Road Mangalore, Victoria, 3663 Australia

Note: DWG REV E IPP : D 05.07.22 Reformat; Added D3428-3 per CHG003 KJ/JLM IPP Rev:E 08-09-29 revD as per dwg DD verified by: IPP Rev:F chg005 DD 10.06.03 verf:JLM IPP REV:G 13.08.21 REMOVED D3428-3 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	1 Ea		10/31/17	0.00	0.00	Start Up Stores/Pkg1	
100	DC	1 pcs		10/31/17	0.00	0.00	DC	
105	Packaging	1 pcs		10/31/17	0.00	0.00	Packaging1	
110	QC	1 pcs		10/31/17	0.00	0.00	QC4	
120	Packaging	1 pcs		10/31/17	0.00	0.00	Packaging3	
130	QC21-FG	1 Ea		10/31/17	0.00	0.00	QC21	

Part Op 100 - Photocopy bluefile for K10004, D205-594-011/-013/-015 & D412-652-011/-21 and type labels per PPP K10004

Descriptions: CHG005

120 - Location : FG129

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	AN4-51A 5001580x1	16	5001519x180	0	0
	AN5-15A 5001578x18	32	5001515x13	0	0
	AN5-36A 5001576x18	2	50015163.83	0	0
	AN5-42A 5001575	2	23	0	0
	AN5-43A FIM 137558	2	2	0	0
	AN5-45A FIM 137544-2	2	22	0	0
	D205-641-011 F165633	2	2	0	0
	D2570 5001569x25	32	5001564 5920 X7	0	0
	D3407-041 5001566	2	15	0	0
	D3417-5 5001565	4	76	0	0
	D3456-1 5001563	2	40	0	0
	D5951 F166315	2	3	0	0
	D5953 F163941	2	3	0	0
	D5955 F163946	2	2	0	0
	D5957 5001557	2	3	0	0
	MS21042L4 5001555	16	1,039	0	0
	MS21042L5 5001554	40	409	0	0
	MS21043-4 5001552	2	1,097	0	0
	NAS1149D0563J 5001555	80	1,846	0	0

OCT 24 2017

DAS
6
9:00

DART
AEROSPACE
S001763



Heavy Duty Saddles

PART NO: K10004
Revision:
Operation:
Quantity: 1
Change No:

Start up Operation

Mfg Date: 10/24/17
Job No: 166314

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Work Order ID 166314

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166314

Ship Oct 13

Page 1

Item ID: K10004

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Heavy Duty Saddle

Start Date: 9/15/2017 Start Qty: 1.00

1

Cust Item ID:

Required Date: 9/26/2017 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

DAS

21

Date: SEP 15 2017

Tooling:

Date:

Run Start ***NR1***

QC:

9-89

Date:

SPC (Y/N):

Date:

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

K10004

Rev E

100

Document Control

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile for K10004, D205-594-011/-013/-015 & D412-652-011/-21
and type labels per PPP K10004 CHG005

105

Pick Kit

0.00

105

Packaging

Memo

0.00

Packaging

110

QC4- 100% Inspect kits for completeness

0.00

110

QC

Memo

0.03

Quality Control

5001515 x13
M13825 x13
3001035 x19
FM137963.83
FM137464.1
FM137558
FM137544.2
F165653
F164398 x7
F165789
163475-(2)
F162291
F166315
F163941
F169946
F164065
Fm 138326.1
138209 5001504
FM137886.1
FM138040.10

Picklist Print

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Page 1

Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP : D05.07.22Reformat; Added D3428-3 per CHG003KJ/JLM
IPP Rev:E 08-09-29 revD as per dwg DD verified by: IPP Rev:F
chg005 DD 10.06.03 verf:JLM IPP REV:G 13.08.21
REMOVED D3428-3 DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN4-51A

Purchased

No

105

Each

102.0000

16

16

AN4-51A

**

Bolt

Location

Loc Qty

Loc Code

FG

5

122993

5

over003

50

m137951

50

ST340

47

m138237

47

AN5-15A

Purchased

No

105

Each

71.0000

32

32

AN5-15A

**

Bolt

Location

Loc Qty

Loc Code

GA

8

m132930

8

over003

50

m138333

50

ST337

13

m137736

13

AN5-36A

Purchased

No

105

Each

44.0000

2

2

AN5-36A

**

Bolt

Location

Loc Qty

Loc Code

ST336

44

m137963

44

Picklist Print

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Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

AN5-42A Purchased No 105 Each 4.0000 2 2

AN5-42A

Bolt

**

Location

Loc Qty

Loc Code

ST336

4

m137464

4

AN5-43A Purchased No 105 Each 12.0000 2 2

AN5-43A

Bolt

**

Location

Loc Qty

Loc Code

ST336

12

M137558

2

M138326

10

AN5-45A Purchased No 105 Each 28.0000 2 2

AN5-45A

Bolt

**

Location

Loc Qty

Loc Code

over004

20

M137878

20

ST335

8

M137544

8

D205-641-011 Manufactured No 105 Each 2.0000 2 2

D205-641-011

Ground Handling Lugs

**

Location

Loc Qty

Loc Code

ST636a

2

165653

2

Picklist Print

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Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

D2570 Manufactured No 105 Each 132.0000 32 32

D2570

Bushing

Location

Loc Qty

Loc Code

FG	12	
88781	12	
FP001	16	
150641	13	
155735	3	
ST008	104	
164398	104	

D3407-041 Manufactured No 105 Each 19.0000 2 2

D3407-041

Tow Ring

Location

Loc Qty

Loc Code

st530	19	
163789	8	
165568	11	

D3417-5 Manufactured No 105 Each 47.0000 4 4

D3417-5

Washer

Location

Loc Qty

Loc Code

ST034	6	
158791	6	
ST038A	41	
163475	41	

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Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured No

105

Each

52.0000

2

2

D3456-1

Washer

Location

Loc Qty

Loc Code

FG

5

25701

5

Return2017

8

155548

8

ST036

39

162291

39

D5951

Manufactured No

105

Each

1.0000

2

2

D5951

Saddle

Location

Loc Qty

Loc Code

ST399

1

163957

1

D5953

Manufactured No

105

Each

2.0000

2

2

D5953

Saddle

Location

Loc Qty

Loc Code

ST399

2

163941

2

D5955

Manufactured No

105

Each

2.0000

2

2

D5955

Saddle

Location

Loc Qty

Loc Code

ST399

2

163946

2

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Shop Packet Print

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Picklist Print

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Page 5

Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

D5957

Manufactured No

105

Each

3.0000

2

2

D5957

Saddle

Location

Loc Qty

Loc Code

ST399

3

164065

3

MS21042L4

Purchased No

105

Each

1,903.000

16

16

MS21042L 4

Nut

Location

Loc Qty

Loc Code

FP001

10

m133363

10

OVER007

500

m138230

500

ST303

1393

m138084

19

m138170

500

m138326

874

MS21042L5

Purchased No

105

Each

361.0000

40

40

MS21042L 5

Nut

Location

Loc Qty

Loc Code

GA

8

m127813

8

ST303

353

m137587

4

m137963

49

m138209

200

m138336

100

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Work Order ID: 166314

166314

Parent Item: K10004

K10004

Parent Item Name: Heavy Duty Saddle

Start Date: 9/15/2017

Required Date: 9/26/2017

Start Qty: 1.00

Required Qty: 1.00

MS21043-4

Purchased

No

105

Each

869.0000

2

2

MS21043-4

Nut

Location

Loc Qty

Loc Code

FG

40

104603

40

GA

85

m132803

3

m137371

82

OVER007

300

m138408

300

Return2017

21

m136192

21

ST302

423

m137170

300

m137886

123

NAS1149D0563J

Purchased

No

105

Each

1,292.000

80

80

NAS1149D0563.J

Washer

Location

Loc Qty

Loc Code

GA

36

m135774

36

ST263

1256

m138040

556

m138209

700

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REFERENCE ONLY

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING LANDING GEAR INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 412	D412-652-011 D412-652-021
BELL 205/212/214	D205-594-011 D205-594-013 D205-594-015
BELL 204	D205-594-021 D205-594-023

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10004	D412-652-011 D412-652-021	D205-594-011 D205-594-013 D205-594-015 D205-594-021 D205-594-023
D205-641-011	2	2	2
D2570	32	32	32
E D3407-041	2	2	2
D3417-5	4	4	4
D3428-3*	1	N/A	1
D3456-1	2	2	2
D5951	2	2	2
D5953	2	2	2
D5955	2	2	2
D5957	2	2	2
AN4-51A	16	16	16
AN5-15A	32	32	32
AN5-36A	2	2	2
AN5-42A	2	2	2
AN5-43A	2	2	2
AN5-45A	2	2	2
AN960JD516	80	80	80
MS21042-4 (OR L4)	16	16	16
MS21042-5 (OR L5)	40	40	40
MS21043-4	2	2	2

*REQUIRED WITH D205-594-011/-013 INSTALLATIONS ON 214 AIRCRAFT ONLY

E	D3407-041 WAS D3407-045; REMOVE D3812-1; REASON: TOW RING IS CHANGED ON D205-634-011/ D204-635-011 SKIDTUBES @ CHG 007 AND D205-634-015 SKIDTUBES @ CHG 006. SEE DSI 9417/9418 @ REV. B	PH	09.01.28
D	D3407-045 WAS D2707-041; D3456-1 WAS AN970-4; MS21043-4 REPLACES MS21042-4 (QTY 2); ADD D3417-5 AND D3812-1; ADD REFERENCE TO D205-594-021/-023	PH	08.09.11
C	ADD D3428-3 PLACARD	PH	05.07.22
B	ADD D2707-041 OPTION	DS	00.11.22
A	NEW ISSUE	DS	00.06.01
REV.	DESCRIPTION	BY	DATE
DESIGN	DS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	PH		
CHECKED	PH	DRAWING NO.	REV. E
MFG. APPR.	PH	K10004	SHEET 1 OF 1
APPROVED	PH	TITLE	SCALE
DE APPR.	PH	SADDLE KIT	NTS
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